

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
 Data File : PP041787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 00:03
 Operator : AJ\MA
 Sample : M4965-24
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RED-WALL-CONCRETE-GRAB-2

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/09/2021
 Supervised By :mohammad ahmed 12/09/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 02:04:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.743	3.746	506249	661139	22.451	21.765
2)	SA Decachlor...	10.635	9.002	480901	346889	22.334	22.445
Target Compounds							
26)	L6 AR-1254-1	6.967	5.860	40311	64688	47.497	46.470
27)	L6 AR-1254-2	7.196	6.020	58627	30145	44.502	25.242 #
28)	L6 AR-1254-3	7.575	6.438	56182	65195	39.443	36.828
29)	L6 AR-1254-4	7.871	6.678	36668	32158	35.342	31.200m
30)	L6 AR-1254-5	8.298	7.105	53150	75018	47.357	51.451

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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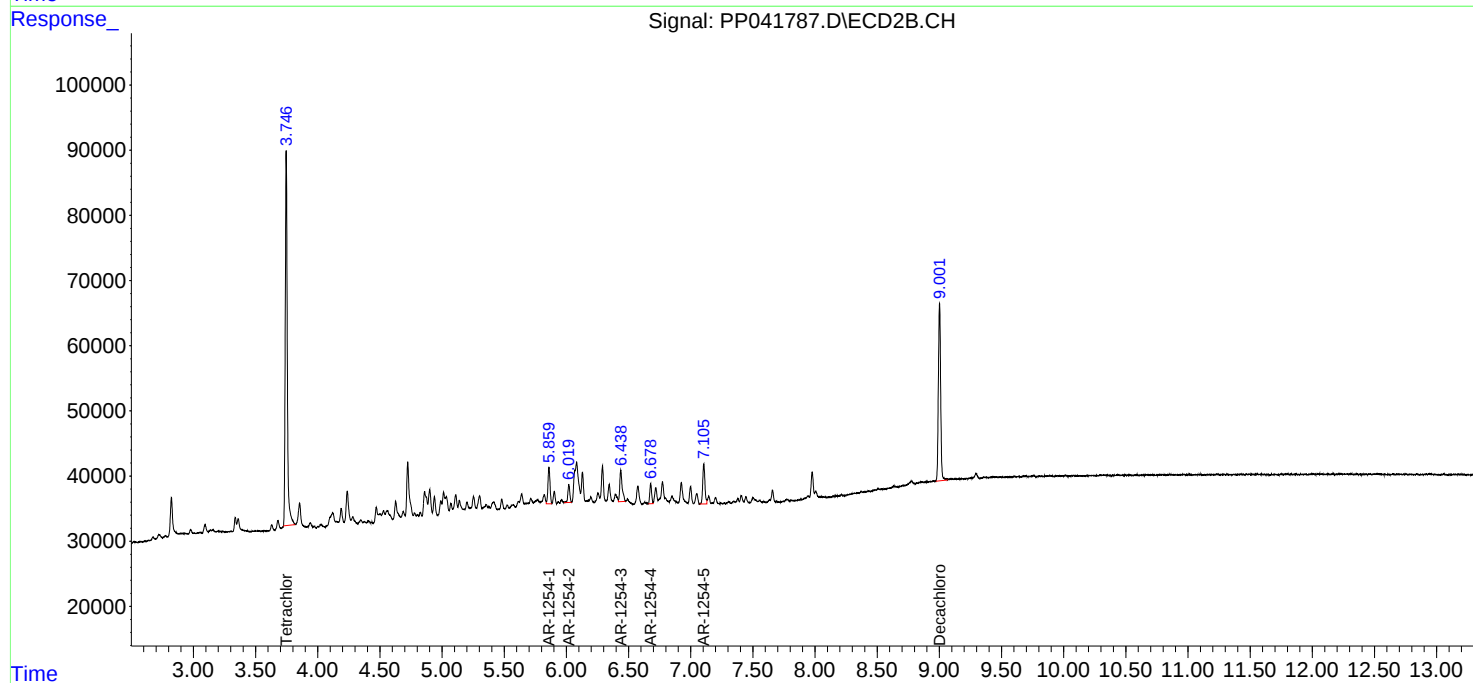
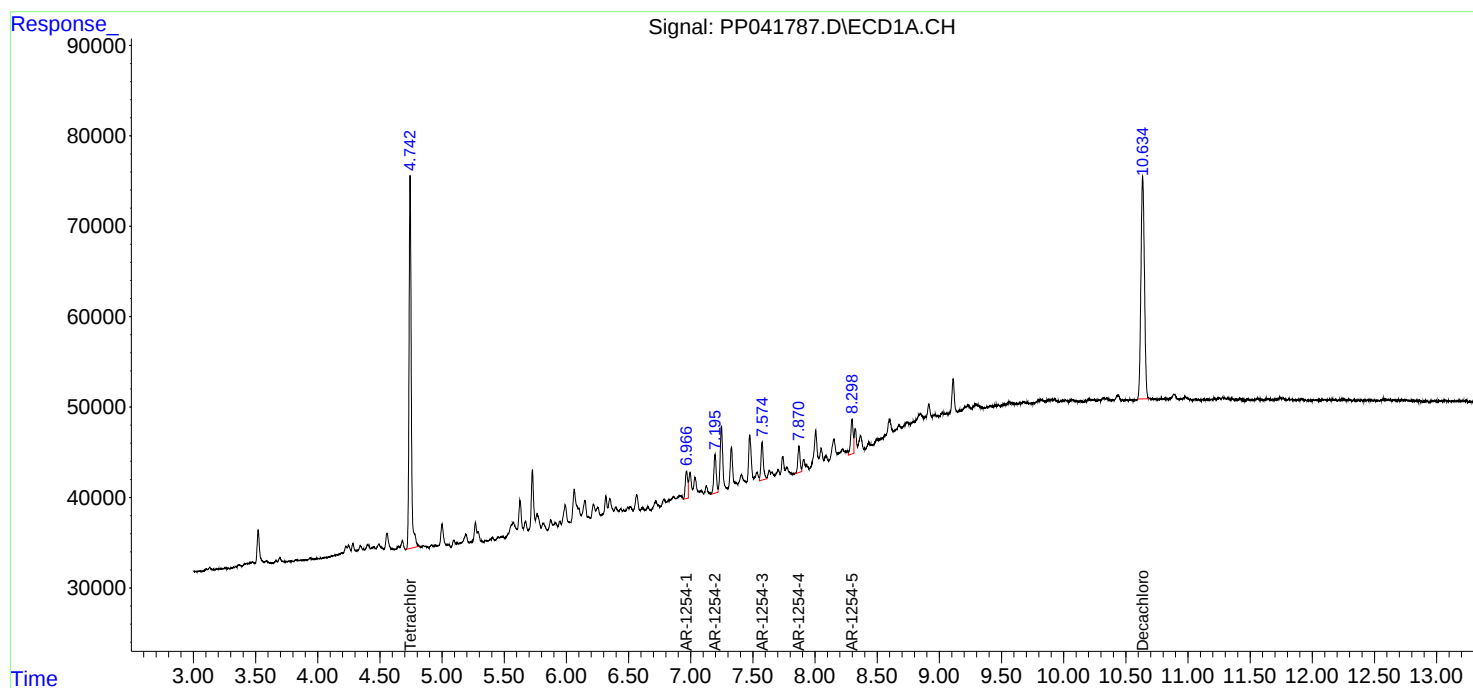
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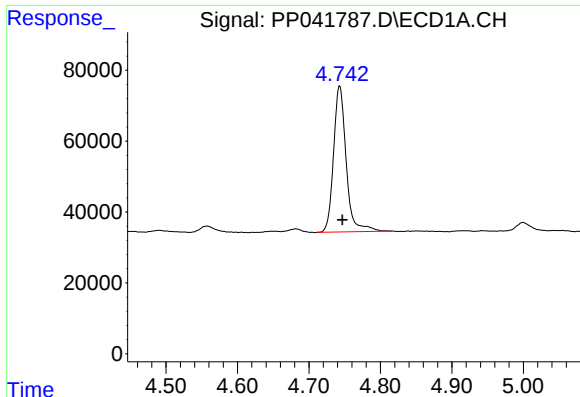
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 02:04:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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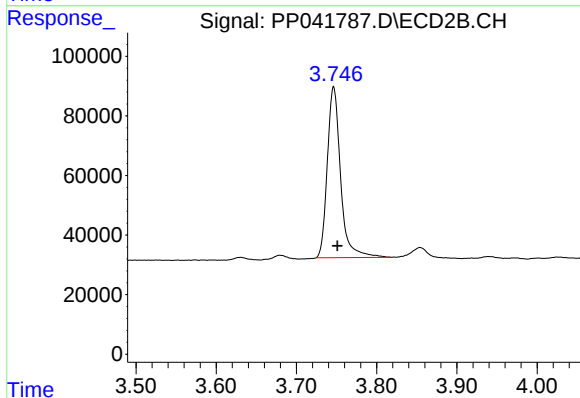
#1 Tetrachloro-m-xylene

R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 506249
Conc: 22.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
RED-WALL-CONCRETE-GRAB-2

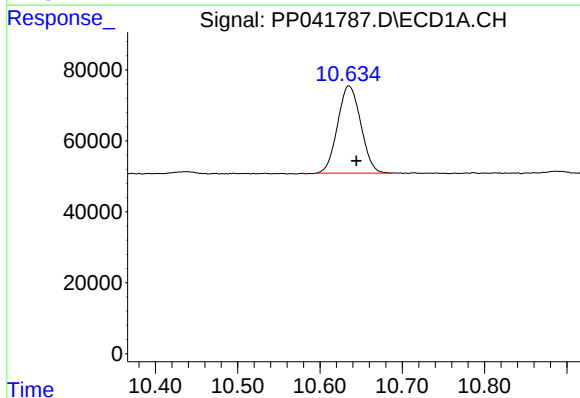
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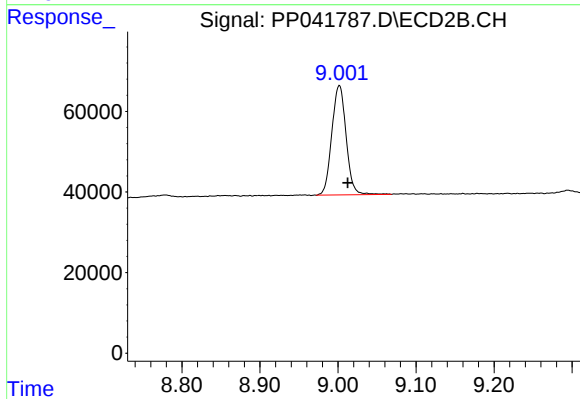
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.005 min
Response: 661139
Conc: 21.77 ng/ml



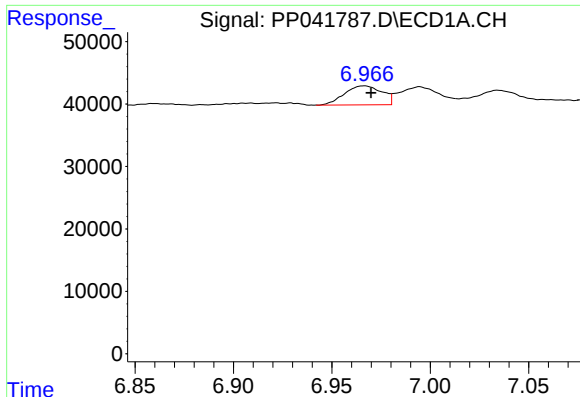
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.009 min
Response: 480901
Conc: 22.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: -0.011 min
Response: 346889
Conc: 22.44 ng/ml



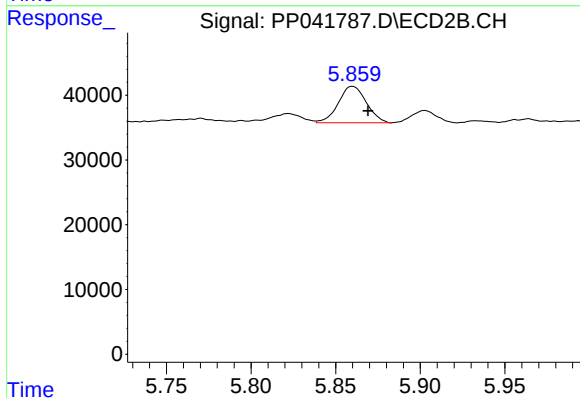
#26 AR-1254-1

R.T.: 6.967 min
Delta R.T.: -0.003 min
Response: 40311
Conc: 47.50 ng/ml

Instrument :
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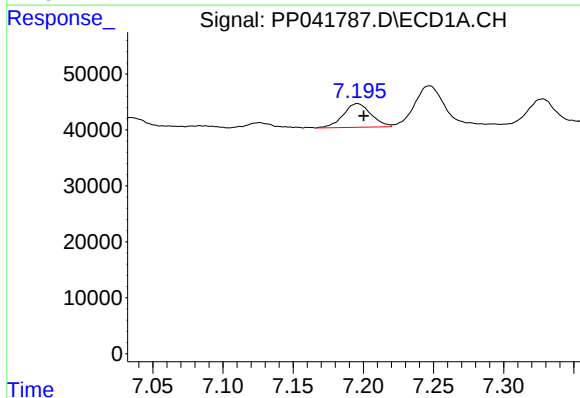
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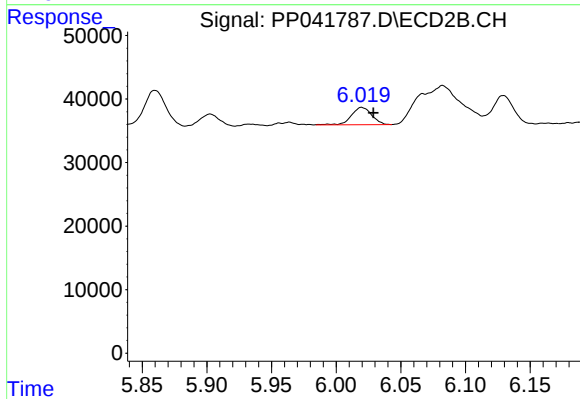
#26 AR-1254-1

R.T.: 5.860 min
Delta R.T.: -0.009 min
Response: 64688
Conc: 46.47 ng/ml



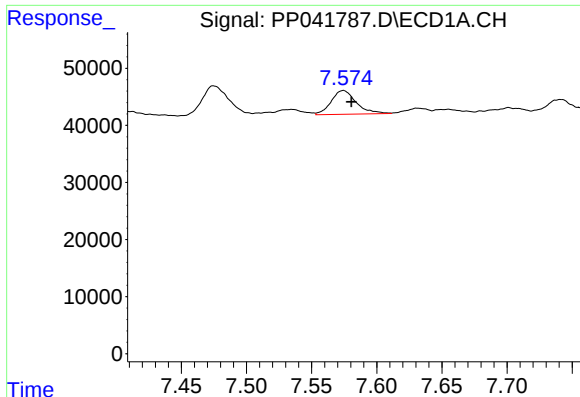
#27 AR-1254-2

R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 58627
Conc: 44.50 ng/ml



#27 AR-1254-2

R.T.: 6.020 min
Delta R.T.: -0.009 min
Response: 30145
Conc: 25.24 ng/ml



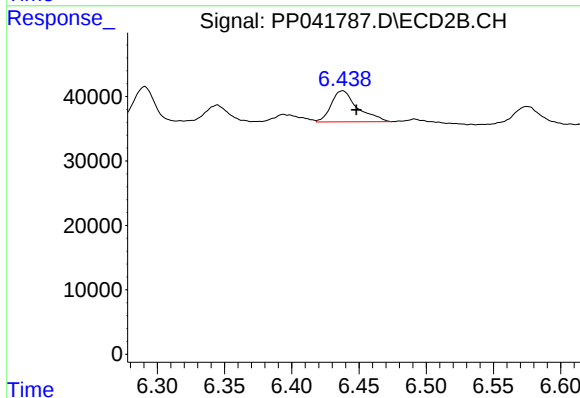
#28 AR-1254-3

R.T.: 7.575 min
Delta R.T.: -0.006 min
Response: 56182
Conc: 39.44 ng/ml

Instrument :
ECD_P
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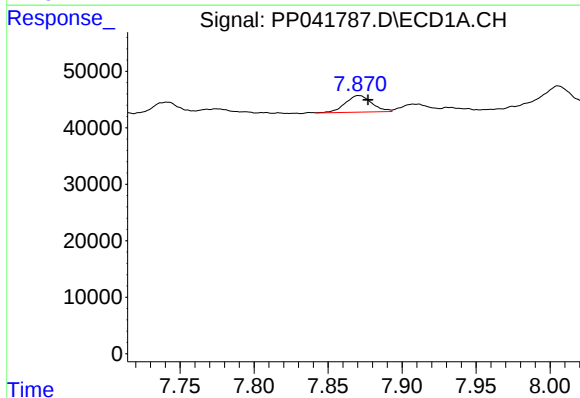
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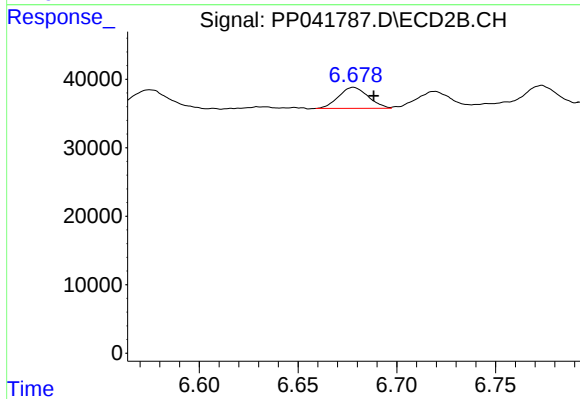
#28 AR-1254-3

R.T.: 6.438 min
Delta R.T.: -0.010 min
Response: 65195
Conc: 36.83 ng/ml



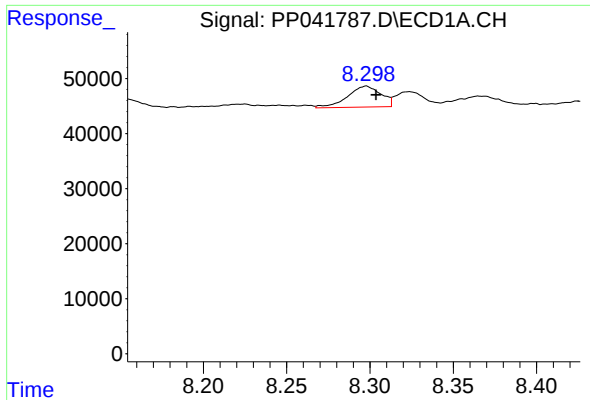
#29 AR-1254-4

R.T.: 7.871 min
Delta R.T.: -0.006 min
Response: 36668
Conc: 35.34 ng/ml



#29 AR-1254-4

R.T.: 6.678 min
Delta R.T.: -0.011 min
Response: 32158
Conc: 31.20 ng/ml m



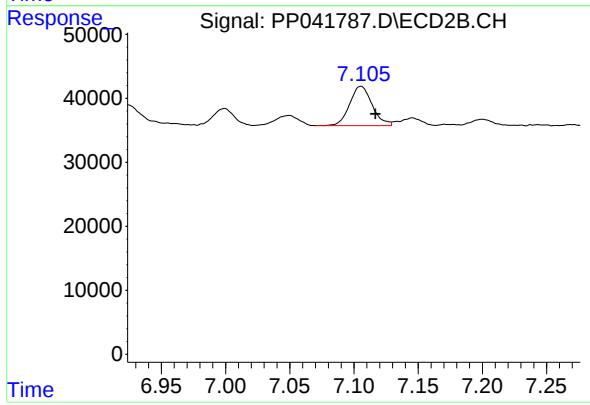
#30 AR-1254-5

R.T.: 8.298 min
Delta R.T.: -0.006 min
Response: 53150
Conc: 47.36 ng/ml

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#30 AR-1254-5

R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 75018
Conc: 51.45 ng/ml